Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	286	(156/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:21
L2	1165	(333/24.2,24.3).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:22
L3	142	2 and faraday	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:22
L5	407	(372/703).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:29
L6	11	5 and (au al ag cu sn ga) same (jon\$4 bond\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:30
L7	5	5 and (gold aluminum silver copper tin gallium) same (bond\$4 join\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:34
L8	742	(359/497).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2007/03/12 08:34
S1	2	"20040174598"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 10:27

S2	347	(359/489).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 10:31
S3	660	(359/484).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 10:40
S4	1	10/255730	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 10:41
S5	2	("20030206347").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/09 10:43
S6	0	(optical near isloator) and (faraday near rotator) and (polariz\$4 polaris\$4) and (waals (hydrogen near bond\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:45
S7	12	(optical near isolator) and (faraday near rotator) and (polariz\$4 polaris\$4) and (waals (hydrogen near bond\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/06/09 10:45

S8	41	("20020108556" "20030079503" "20030079823" "20030081906" "20030081930" "20030206345" "4186999" "4407667" "4479819" "4530452" "4626068" "4960331" "5183710" "5319483" "5346583" "5441803" "5451547" "5452122" "5579421" "5631986" "5689519" "5785874" "5846638" "5852622" "5915193" "5932048" "5989372" "6030883" "6048103" "6098429" "6120917" "6129854" "6153495" "6178779" "6249619" "6275336" "6359733" "6429144" "6548176" "6583029" "6621630").PN.	US-PGPUB; USPAT; USOCR	OR .	OFF	2005/06/09 11:30
S9	4854	surface and hydroxyl and oxygen and bond\$4 and vacuum and (hydrogen-bonding hydrogen adj bond\$3)	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 11:32
S10	2420	surface and hydroxyl and oxygen and bond\$4 and vacuum and (hydrogen-bonding hydrogen adj bond\$3) and optic\$3	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 11:32
S11	1877	surface and hydroxyl and oxygen and bond\$4 and vacuum and (hydrogen-bonding hydrogen adj bond\$3) and optic\$3 and film	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 11:33
S12	194	surface and hydroxyl and oxygen and bond\$4 and vacuum and (hydrogen-bonding hydrogen adj bond\$3) and optic\$3 and film and clean and smooth	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 11:34
S13	2	surface and hydroxyl and oxygen and bond\$4 and vacuum and (hydrogen-bonding hydrogen adj bond\$3) and optic\$3 and film and clean and smooth and "359"/\$.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:29
S14	2221	"385"/\$.ccls. and isolator	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:30
S15	144	"385"/\$.ccls. and isolator.ti.	US-PGPUB; USPAT; USOCR	OR	ON	2005/06/09 14:30
S16	4	("4679918" "5341235" "5452122" "5573833").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/09 15:29
S17	23	("5452122").URPN.	USPAT	OR	OFF	2005/06/09 15:30

3/12/07 8:57:04 AM

S18	6	"2002321947"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/06/11 15:12
S19	26	(US-20030079823-\$ or US-20030081906-\$ or US-20030081930-\$ or US-20030124328-\$ or US-20030124328-\$ or US-20030206345-\$ or US-20030206347-\$ or US-20030206347-\$ or US-20040174598-\$).did. or (US-5172385-\$ or US-5183710-\$ or US-5451547-\$ or US-5452122-\$ or US-5846638-\$ or US-5915193-\$ or US-5932048-\$ or US-6103010-\$ or US-6120917-\$ or US-6129854-\$ or US-6275336-\$ or US-6359733-\$ or US-6429144-\$ or US-6548176-\$ or US-6600601-\$ or US-6791748-\$ or US-6814833-\$).did. or (JP-2002321947-\$).did.	US-PGPUB; USPAT; JPO	OR	OFF	2005/11/23 13:06
S20	7	S19 and activat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:56
S21	274	(156/104).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2005/11/25 09:58
S22	1370	vacuum near bond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:58
S23	277	vacuum near bond\$4 and activat\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 09:58

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S24	113	vacuum near bond\$4 and activat\$4 with surface	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 10:55
S25	658	bond\$4 and activat\$4 with surface same argon	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 10:55
S26	112	bond\$4 and activat\$4 with surface same argon with clean\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 14:06
S27	1	bond\$4 and activat\$4 with surface same argon with clean\$4 and faraday	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 10:57
S28	1	bond\$4 and activat\$4 with surface same argon with clean\$4 and isolator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 10:57
S29	8	bond\$4 and activat\$4 with surface same argon near2 beam same clean\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 10:59
S30	47200	(chemo-mechanical (chemical near mechanical)) with polishing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 14:07
S31	46023	(chemo-mechanical (chemical near mechanical)) near2 polishing	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 14:07

S32	31	(chemo-mechanical (chemical near mechanical)) near2 polishing same (direct vacuum) near bond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 14:13
S33	55	(((chemo-mechanical (chemical near mechanical)) near2 polishing) cmp) same (direct vacuum) near bond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 14:17
S34	936	(((chemo-mechanical (chemical near mechanical)) near2 polishing) cmp) same bond\$4 and optic\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/11/25 14:17
S35	3	("6275336").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/06/02 16:32
S36	9943	alumina with hard\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:33
S37	3943	film and alumina with hard\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:33
538	3314	film and alumina with (hardness hard)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:33
S39	27	film and alumina with (hardness hard) and anti-reflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:40

S40	0	film and "nb.sub.2o.sub.3" with (hardness hard) and anti-reflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:41
S41	0	film and "nb.sub.2o.sub.3" with (soft softness) and anti-reflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:42
S42	5	film and niobium with (hard hardness) and anti-reflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:46
S43	0	film and niobium with (soft softness) and anti-reflection	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:45
S44	349	film and niobium with (hard hardness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:46
S45	15	film and niobium near oxide with (hard hardness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:51
S46	0	film and niobium near oxide with (harder)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:51
S47	1	film and niobium near oxide with (soft softer softness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 16:52

S48	174	film and niobium with (soft softer softness)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 18:20
S49	155	(anti-reflection near film).ab. and aluminum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/06/02 18:21
S50	18537	(antireflect\$4 anti-reflect\$4 ar) with (film layer) with (au al ag cu sn ga)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:43
S51	18553	(antireflect\$4 anti\$reflect\$4 (anti adj reflect) ar) with (film layer) with (au al ag cu sn ga)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 12:15
S52	18576	(antireflect\$4 anti\$reflect\$4 (anti adj reflect\$4) ar) with (film layer) with (au al ag cu sn ga)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:45
S53	362	S52 and (faraday isolator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:44
S54	16	S52 and (faraday and isolator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:46
S55	2807	(antireflect\$4 anti\$reflect\$4 (anti adj reflect\$4)) with (film layer) with (au al ag cu sn ga)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:49

S56	9	S55 and (faraday and isolator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:46
S57	635437	(film layer) with (au al ag cu sn ga)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:49
S58	22	S57 same bond\$3 and faraday and isolator	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/10 14:50
S59	8213	(antireflect\$4 anti\$reflect\$4 (anti adj reflect) ar) with (film layer) with metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 12:15
S60	4685	(antireflect\$4 anti\$reflect\$4 (anti adj reflect)) with (film layer) with metal	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/11/20 12:15
S61	517	(antireflect\$4 anti\$reflect\$4 (anti adj reflect)) with (film layer) with metal with (au al ag cu sn ga)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:00
S62	406	(372/703).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/11/24 11:00
S63	1048	(antireflect\$4 anti\$reflect\$4 (anti adj reflect)) with (film layer) with metal with (gold aluminum silver copper tin gallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:01

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S64	8	(antireflect\$4 anti\$reflect\$4 (anti adj reflect)) with (film layer) with metal with (gold aluminum silver copper tin gallium) and (faraday isolator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:04
S65	63100	(anti\$reflect\$4) ajd2 (film layer) with (gold aluminum silver copper tin gallium) and (faraday isolator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/07 17:05
S66	268	optical adj contact same (gold aluminum silver copper tin gallium)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:06
S67	8	optical adj contact same (gold aluminum silver copper tin gallium) same bond	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:07
S68	28	optical adj contact same (gold aluminum silver copper tin gallium) same bond\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 15:18
S69	15	optical adj contact same (gold aluminum silver copper tin gallium) same join\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 14:25
S70	14	faraday adj rotator same (gold aluminum silver copper tin gallium) same (bond\$4 join\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:31
S71	20	faraday adj rotator same (au al ag cu sn ga) same (bond\$4 join\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 15:08

S72	43	optical adj contact same (au al ag cu sn ga) same (jon\$4 bond\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/12 08:29
S73	62	optical adj contact same (au al ag cu sn ga) same (join\$4 bond\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/08 15:21

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